

# Inventions & Innovation Emerging Technology

## Deep-Discharge Zinc-Bromine Battery Module

A new zinc-bromine battery is being demonstrated that increases load-leveling efficiency and offers longer cycle life with less weight than conventional lead-acid batteries. This new battery is applicable to electric utilities and industrial companies. The modular construction allows for sizing and portability of the system to suit multiple applications and needs. This technology allows customers to purchase lower-cost power and then use it for reducing peak-power purchases.



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